

# Work Order ID 68742

Wednesday, April 20, 2011 2:37:29 PM

Page 1

Item ID: D350-636-109

Accept

Setup Start

Revision ID:

Stop

Item Name: Tow Ring Installation

Start Date: 4/20/2011 Start Qty: 6.00

Cust Item ID:

Required Date: 4/25/2011 Req'd Qty: 6.00

Customer:

Reference:

Run Start

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Stop

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
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IIN-D350-636	H
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100

0.00



DC

Document Control

Memo

Photocopy bluefile & type labels per PPP D350-636-109  
CHG001

0.00

*SS 4/25/11*

*4/27/11 B6 11-4-27 (6)*

110

Pick Kit

0.00



Packaging

Packaging

Memo

0.00

*JB 6 11/04/11*

120

QC4- 100% Inspect kits for completeness

0.00



QC

Quality Control

Memo

0.00

*SS 4/25/11*

*(6)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 68742**

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Item ID: D350-636-109

Accept

Revision ID:

Item Name: Tow Ring Installation

Start Date: 4/20/2011 Start Qty: 6.00

Required Date: 4/25/2011 Req'd Qty: 6.00

Reference:

Cust Item ID:

Customer:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

0.00



Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D3550-636-109

Location: SAPPP rev: A

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

4/11/11 (6)

11/5/11

MF

11-05-11

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

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Work Order ID: 68742

Parent Item: D350-636-109

Parent Item Name: Tow Ring Installation

Start Date: 4/20/2011

Required Date: 4/25/2011

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP Rev:A 10.10.01 new issue DD verf;EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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D3407-043 Tow Ring		Manufactured	No			110	Each	17.0000	1	6.315789																					
<table border="1"> <thead> <tr> <th>Location</th> <th>Loc Qty</th> <th>Loc Code</th> </tr> </thead> <tbody> <tr> <td>ST420</td> <td>6</td> <td></td> </tr> <tr> <td>66386</td> <td>6</td> <td></td> </tr> <tr> <td>ST464</td> <td>11</td> <td></td> </tr> <tr> <td>64071</td> <td>7</td> <td></td> </tr> <tr> <td>67204</td> <td>4</td> <td></td> </tr> </tbody> </table>														Location	Loc Qty	Loc Code	ST420	6		66386	6		ST464	11		64071	7		67204	4	
Location	Loc Qty	Loc Code																													
ST420	6																														
66386	6																														
ST464	11																														
64071	7																														
67204	4																														

D3417-9 Washer		Manufactured	No			110	Each	33.0000	2	12																					
<table border="1"> <thead> <tr> <th>Location</th> <th>Loc Qty</th> <th>Loc Code</th> </tr> </thead> <tbody> <tr> <td>ENG</td> <td>1</td> <td></td> </tr> <tr> <td>60994</td> <td>1</td> <td></td> </tr> <tr> <td>ST053</td> <td>32</td> <td></td> </tr> <tr> <td>67231</td> <td>2</td> <td></td> </tr> <tr> <td>68258</td> <td>30</td> <td></td> </tr> </tbody> </table>														Location	Loc Qty	Loc Code	ENG	1		60994	1		ST053	32		67231	2		68258	30	
Location	Loc Qty	Loc Code																													
ENG	1																														
60994	1																														
ST053	32																														
67231	2																														
68258	30																														

D3456-1 Washer		Manufactured	No			110	Each	23.0000	1	6																		
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FG	7																											
25701	7																											
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W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries

# Picklist Print

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Work Order ID: 68742

Parent Item: D350-636-109

Parent Item Name: Tow Ring Installation

Start Date: 4/20/2011

Required Date: 4/25/2011

Start Qty: 6.00

Required Qty: 6.00

MS21043-4

Purchased

No

110

Each

1,171.000

1

6

✓



Nut



*gble 11/04/20*

Location

Loc Qty

Loc Code

FG	40	
104603	40	
ST300	600	
117423	600	
ST301	531	
114523	3	
116188	228	
116549	300	

116188

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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**NOTE:** Date & initial all entries



## 7.0 PARTS LIST

(D350-636-101/-103/-104/-105A/-105B/-107/-107A/-107B/-109 KITS)

Item	Qty -101	Qty -103	Qty -104	Qty -105A	Qty -105B	Qty -107	Qty -107A	Qty -107B	Qty -109	Part Number	Description
	X									D350-636-101	TOE STEP KIT (LH/RH)
		X								D350-636-103	APICAL FLOAT CONVERSION KIT, LH
			X							D350-636-104	APICAL FLOAT CONVERSION KIT, RH
				X						D350-636-105A	WEDGE KIT
					X					D350-636-105B	WEDGE KIT
						X				D350-636-107	CABLE GUARD KIT
						1	X			D350-636-107A	FWD CABLE GUARD
						1		X		D350-636-107B	AFT CABLE GUARD
									X	D350-636-109	TOW RING KIT
8		1								D3488-041	BLADE FITTING, LH (REPLACES D2742-1)
8			1							D3488-042	BLADE FITTING, RH (REPLACES D2742-2)
10		2	2							AN8C21A	BOLT (REPLACES AN8-16A)
11		2	2							AN960JD816	WASHER (OR NAS1149D0863J)
12		2	2							MS21083C8	NUT (REPLACES MS21083N8)
26B		4	4							AN3C7A	BOLT (REPLACES AN3-7A)
27		4	4							AN960C10L	WASHER (REPLACES AN960JD10)
40	1									D3487-1	TOE STEP ASSEMBLY
43		2	2							D3493-1	WASHER
50		2	2							D3532-1	WASHER
60				2						D3926-1	WEDGE
61					2					D3926-3	WEDGE
62				4	4					MS21042L3	NUT
63				4	4					MS24693S276	SCREW
64				4	4					NAS1149D0363J	WASHER
70							1			D3927-1	FWD CABLE GUARD
71								1		D3927-3	AFT CABLE GUARD
72							2			D3928-1	BRACKET
73							2			AN4-14A	BOLT
74								1		BLBS-020	PIP PIN
75							2			MS21042L4	NUT
76							4			NAS1149D0463J	WASHER
80									1	D3407-043	TOW RING ASSEMBLY
81									2	D3417-9	WASHER
82									1	D3456-1	WASHER
83									1	MS21043-4	NUT

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Revision: H  
 Date: 10.07.26